IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Goetz	MUEL	LER
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Attorney Docket No.: P/63652

Application No.: N/A

Group Art Unit:

Deposited:

February 1, 2005

Examiner:

Title: TELECOMMUNICATION NETWORK AND

This Information Disclosure Statement is submitted:

UPGRADING METHOD THEREFORE

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

X	_ under 37 CFR 1.97(b), or
	(Within three months of filing national application; or date of entry of international
	application; or before mailing date of first office action on the merits; whichever
	occurs last)

under 37 CFR 1.97(c) together with either a: ___ Statement under 37 CFR 1.97(e), or a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)

	under 37	'CFR	1.97(d)	together	with	a:
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- Statement under 37 CFR 1.97(e), and
- ___ a \$180.00 fee set forth in 37 CFR 1.17(p).
 - (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which Applicant is aware.

Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EV 144 325 710 US in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

Date of Deposit: February 1, 2005

Typed Name: Lo

Respectfully submitted,

Alan Israel

Attorney/Agent for Applicant(s)

Reg. No. 27564

Date: February 1, 2005

Telephone No.: 212-697-3750



12 Rec'd PCT/PTO 0 1 FEB 2005

Approved for se though 10/342002. OMB 0651-0031

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INFORMATION BIGGI COURS				Application Number	N/A		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			CLOSURE	Deposit Date	February 1, 2005		
			PPLICANT	First Named Inventor	Goetz MUELLER		
				Group Art Unit			
(use as many sheets as necessary)			essary)	Examiner Name			
Sheet	1	of	1	Attorney Docket Number	P/63652		

	U.S. PATENT DOCUMENTS							
Examiner Cite		U.S. Patent		Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevant		
	No.¹	Number	Kind Code ² (if known)	of Cited Document	cited Document MM-DD-YYYY	Passages or Relevant Figures Appear		
		6,125,111	:	Snow, et al.	09/26/2000			
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	FOREIGN PATENT DOCUMENTS								
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Initials*	No.1 Office ³ Number ⁴ Kind Code ⁵ (if known) Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	Τę					
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Examiner		Date	
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^{*}EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.